Manhole Inspection Summary N			Ma	lanhole # S29Q014MH		
Printed On: 3/20)/2009			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	QQ Node: 014	Status: Found		Insp Date: 11/5/08 1:0	7 PM	
Incomplete Comments				Crew: wj,sk		
				Inspector: wjenkins		
				Firm: PER		
Location	Address: 1267 Scot	t St		Cross Street: W. ostend		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: Sound	Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Surd	charge Depth: 0 (i	ft.)	ve Surcharge Present		

Manhole # S29Q__014MH

Printed On: 3/20/2009 Page 2 of 5

Location View



Miscellaneous



mh cover

Defect 5



chimney deteriorated with loose brick & infiltration from joint

Top View



Miscellaneous



Frame View

Defect 3



frame leaks & is offset

Manhole # \$29Q__014MH

Printed On: 3/20/2009 Page 3 of 5

Defect 1



corroded rungs

Manhole # S29Q__014MH

12 O'Clock Outflow

Printed On: 3/20/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.06 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe Out @ 3 OClock



3 O'Clock Outflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.72 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole # S29Q__014MH

6 O'Clock Inflow

Printed On: 3/20/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.42 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Heavy Connect

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection